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Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF Newsline Producer & Editor

Internet E-mail: 3241437@mcimail.com
 MCI E-mail: WESTRADIO
 Phone: (805) 296-7180
 Fax: (805) 296-7180
 (Fax senders wait for voice prompt.)

Hardcopy comments or complements can be directed to:

Dale Cary, WD0AKO Hardcopy Distribution for Newsline

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Audio Version of Newsline

Los Angeles	(213)	462-0008		
Los Angeles (Instant Update Line)	(805)	296-2407		
	(206)	368-3969		
Seattle	, ,			
Seattle	(206)	281-8455		
Tacoma	(206)	927-7373		
Louisville	(502)	894-8559		
Dayton	(513)	275-9991		
	(708)	289-0423		
Chicago	,			
New York City	(718)	284-0752		
Melbourne, Florida	(407)	768-7447		
Houston, Texas	(713)	362-4650		
Conroe, Texas	(409)	525-6250		
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Electronic Hardcopy Version of Newsline				
GEnie				
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Dallas Remote Imaging BBS (DRIG)	(214)	492-7573		
In bulletin number 36	,			
America Online				
Ham Radio forum/Ham Radio General File Library				
Delphi				

True Speech Internet Site

Microsoft Network (MSN).... Amateur Radio File Lib

CompuServe/HamNet......HamNet Library 0

In the ham radio conference

http://www.scott.net/~wa4fat

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W5YI says that two volunteer examiners were temporarily suspended by the ARRL VEC. Then, based on information that the League supplied, the FCC required that several examines be retested. All refused to take new tests and the FCC informed them that their newly obtained licenses would be canceled or downgraded to whatever level they held prior to the exam session. The two volunteer examiners along with two applicants countered by seeking release of the investigation documents under the Freedom of Information Act.

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This is not the first time that the bureaucrats at the FCC have jeopardized the security of the All Volunteer Amateur Radio Testing System. Regular listeners may remember about a year and a half ago when the name of an informant was handed out by an FCC lawyer to a volunteer examiner under scrutiny in another investigation. That person later received threats for being a good citizen and telling the FCC.

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If the Family Radio Service sounds like another attempt at creating a new version of the old 11 meter class D citizens radio service you are right. The big difference is that only super low power radio equipment will be available to service users and the frequency range selected is considered to be line of sight. So there is little chance of there being Family Radio Service users trying to shoot skip in the 460 MHZ band.

One final note. The FCC decision to create the Family Radio Service will have definite impact in the world of business and finance. Not the least of these is that its ability to get the Family Radio Service created puts Tandy Radio Shack in the position of a two-way telecommunications giant along with companies such as Motorola and GE.

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But the core of the agreement was his new found willingness to cooperate fully with all government officials in connection with any ongoing or future administrative or law enforcement investigations or proceedings involving ham radio operations by others. In simpler terms, Foret will become a witness for the government in any proceedings that it may undertake against other hams who may have been involved in the same or other rules violations of which Foret may have knowledge.

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comprehend why the alleged assailant killed the only two people who cared about him. Troy Ballard, W5AU, is among those having a hard time understanding why 18 year old Kevin Coleman, whom he described as a high-school dropout, committed the crime. "They really had tried hard to help this young man," says Ballard.

"They both had stressed the importance of Coleman getting an education, and even offered to pay a tutor to help him get his general educational development diploma. They were probably the only true friends this person had."

Ballard and two other hams went ahead with plans laid mostly by the Teetsons, to operate during the ARRL International DX Contest from Little Cayman Island. The group used Floyd Teetson's Caymans' call sign of ZF2FT in honor of their slain friends.

Coleman who has confessed to killing the Teetsons faces the death penalty if convicted of the crime.

(****

DAYTON IS ON

The 1996 Dayton Hamvention is on. Three weeks later than in years past, Hamvention '96 opened at noon on Friday May 17th to a record crowd. Ken Allen, KB8KE is the General Chairman of Hamvention '96. He says that with the date change, he had one big worry:

"For years now, Hamvention has been that last weekend in April. So it has been on peoples agenda. It has become habit to a lot of people. Has just become part of their yearly routine. So part of it is a fear that we have had in the back of our minds, that come the third weekend in April there's going to be this crowd of people show up at Hara Arena asking where Hamvention is." KB8KE

Well nobody we know of showed up at the Hara Arena on the wrong weekend. This is primarily because the Hamvention planners went to great lengths to publicize the new date. Again Ken Allen, KB8KE:

"We have advertised it rather heavily, that we have changed the dates. Last year, I'm sure you

may note that we were passing out extra flyers every time somebody walked by a ticket booth or a ticket sales place or just about anywhere in the arena. We were handing out these little notices reminding people of the date change." KB8KE

As we go to air, Newsline reporters are circulating throughout Hamvention '96 with tape recorders in hand. We will have a full wrap up next week.

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DISASTER PREPAREDNESS WORKSHOP SET

A workshop titled Disaster Preparedness: Reducing Risk and Improving Response, is scheduled for June 24 in Asheville, North Carolina. It's sponsored by the Disaster Emergency Response Association which is an ARRL-affiliated organization.

All Amateur Radio operators and others involved with disaster planning and emergency response are welcome. Robert R. Dockery, WD4CNZ, a professor at Western Piedmont College, will chair the workshop, which plans to cover risk assessment, mass casualties, terrorism, hazard mitigation, incident command, communications and recovery.

The workshop will be held in Simpson Auditorium at Asheville-Buncombe Technical Community College. The first session runs from 9 AM until 5 PM; the second from 6 until 9 PM. Participants may attend either or both sessions. The registration fee for Amateur Radio operators active in any form of voluntary emergency service is only \$12.50 if they register before June 1st. To register or for more information, write the:

D.E.R.A. Readiness Workshop P.O.Box 6558 Asheville, NC 28816

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LEARN YOUR NOI'S

The FCC will host an open forum on May 31st on the proper way to participate in the rule making process. The three hour session starts at 9AM in Washinton, D.C. For more information contact: Martha Contee at (202) 418-0260.

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NEW HUDSON VICE DIRECTOR APPOINTED

Dr. Richard A. Sandell, WK6R, of Scarsdale, New York, has been appointed Vice Director of the ARRL Hudson Division. He will fill out the unexpired term of Paul Vadarny, WB2VUK, who ascended to Division Director upon the election of Stephen Mendelsohn, WA2DHF, as the League's First Vice President earlier this year.

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COLLOQUIUM '96

The 11th AMSAT-UK Colloquium will be held at Surrey University, Guildford, Surrey, U.K., from Thursday 25th to Sunday 28th July 1996. Current intentions are to devote the Thursday to international and IARU matters and to structure other subjects across the following three days.

Amsat-UK invites authors to submit papers, about amateur radio space and associated activities, for this event. Abstracts of Papers for presentation should be submitted as soon as possible. Submissions should be sent to:

Chris Jackson G7UPN via Internet

to

G7UPN@amsat.org.

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DOVE DOWN

The DOVE-OSCAR 17 satellite remains down following problems first experienced last December when an onboard computer apparently crashed. Jim White, WDOE, of AMSAT reports that ground controllers have ruled out a few hardware problems, but have come no closer to identifying the actual cause of the satellite's onboard computer problems. The satellite is transmitting occasional packets on

145.825 MHZ but not transmitting on S band.

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ARIANE

Western Europe's first new-generation Ariane-5 rocket was transferred to a launch pad in French Guiana for tests that will fix a launch date. The 100 foot high launcher with two solid propellant strap-on boosters is the type that will be used to launch the Phase 3D ham satellite into orbit.

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PUPILS PLAN MOCK SHUTTLE MISSION

To help generate awareness of their scheduled SAREX contact during the STS-78 shuttle flight in June, pupils at Heritage Middle School in Colleyville, Texas, launched a shuttle mission of their own. A mission complete with SAREX.

Seven pupils in a sixth-grade math class served as astronauts during the day long mock-up. More than 200 students participated on different support teams.

One of the student astronauts, Vivian Wang, KC5NAU, operated onboard equipment for 2 meter FM, 70 centimeter amateur television and packet. Other radios were in the schools own mission control and in other classrooms. The youngsters performed experiments and space activities and even have to dealt with a few "problems" during the mission.

The real STS-78 is scheduled to launch June 20 at 14:49 UTC. It will carry space shuttle Columbia into orbit for a 16 day microgravity mission. SAREX communications will include FM voice and packet radio.

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PIONEER 6 - 30 YEARS OLD

The world's oldest operating spacecraft, a 140 pound probe called Pioneer 6, marked 30 years in orbit around the sun last December 16th. According to a packet posting by KD6MSM, Pioneer 6 is a squat cylinder about a yard long and a yard wide covered with solar cells.

Pioneer 6 went into space Dec. 16, 1965, on top of a Delta rocket. Since then, it has been in

solar orbit on an elliptical path that ranges from about 93 million miles to about 75 million miles from the sun -- about halfway between the orbits of Earth and Venus.

Space scientists had designed the probe to last six months, long enough to pass behind the sun as seen from Earth and send back the first detailed measurements from that region of magnetic fields, cosmic rays and the solar wind of particles expelled from the sun. Although three of six instruments have failed and the solar cells are losing efficiency, the radio signal from Pioneer has never stopped.

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KIDS R US

Speaking about young hams, a reminder that the Hams 'R Us Kids Net is on every Sunday at 7PM on the K2AA 145.290 MHZ repeater. Net control is 13 year old N2WXE who has been running a kids net since he received his ticket at age 10. You also can qualify for a special Kids Net certificate after you check in 10 times.

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And for this week, that's all from the Amateur Radio Newsline. You can write to us at:

> NEWSLINE P.O.Box 660937 Arcadia, California 91066

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

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===========END FORWARDED MESSAGE=============

From netcom.com!ixnews1.ix.netcom.com!howland.reston.ans.net! newsfeed.internetmci.com!news.kei.com!nntp.coast.net!agis!news.dorsai.org! news.dorsai.org!not-for-mail Mon May 27 08:06:32 1996

Path: netcom.com!ixnews1.ix.netcom.com!howland.reston.ans.net!

newsfeed.internetmci.com!news.kei.com!nntp.coast.net!agis!news.dorsai.org!

news.dorsai.org!not-for-mail

From: bigsteve@dorsai.org (Steve_Coletti)

Newsgroups: rec.radio.info,rec.radio.amateur.misc Subject: Amateur Radio Newsline #979 17 May 1996

Date: 17 May 1996 07:06:13 -0400

Organization: S.C. Computer Consulting

Lines: 477

Approved: rec-radio-info@stat.com

Distribution: world

Message-ID: <izFnxQQI8Nwe090yn@dorsai.org>

NNTP-Posting-Host: dorsai.dorsai.org

Xref: netcom.com rec.radio.info:11506 rec.radio.amateur.misc:106387

SB NEWSLIN @ ALLBBS \$NLIN.979

Amateur Radio Newsline #979 17 May 1996

The Newsline Information and Copyright Notice is now published seperately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice e-mail bigsteve@dorsai.org or netmail Steve Coletti @ 1:278/230 on Fidonet.

[Editors note: We are back to our oringinal delivery format. Hope we had not created too many headaches this past week. Seems that good old ASCII is the best method. Thanks for your patience.

Dale - WDOAKO]

NEWSLINE RADIO - CBBS EDITION #979 - 05/17/96

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New York City	(718)	284-0752
Melbourne, Florida	(407)	768-7447
Houston, Texas	(713)	362-4650
Conroe, Texas		

Electronic Hardcopy Version of Newsline

GEnie (RTC Bulletin Board)..... m345;1 GEnie (File Library)..... m345;3 Dallas Remote Imaging BBS (DRIG)..... (214) 492-7573 In bulletin number 36 The Midwest Connection BBS..... (701) 239-2440 In bulletin number 6 of the ham radio conference America Online..... Ham Radio forum/Ham Radio General File Library Delphi......In the ham radio conference CompuServe/HamNet..... HamNet Library 0 MicroSoft Network..... Amateur Radio File Library Internet FTP: oak.oakland.edu..... In archive: pub/hamradio/docs/newsline Local BBS's...... In the Ham Radio conferences on Fidonet, RIME, Intelec, I-Link, AR-Net and Fringenet.

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Coleman who has confessed to killing the Teetsons faces the death penalty if convicted of the crime.

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DAYTON IS ON

The 1996 Dayton Hamvention is on. Three weeks later than in years past, Hamvention '96 opened at noon on Friday May 17th to a record crowd. Ken Allen, KB8KE is the General Chairman of Hamvention '96. He says that with the date change, he had one big worry:

"For years now, Hamvention has been that last weekend in April. So it has been on peoples agenda. It has become habit to a lot of people. Has just become part of their yearly routine. So part of it is a fear that we have had in the back of our minds, that come the third weekend in April there's going to be this crowd of people show up at Hara Arena asking where Hamvention is." KB8KE

Well nobody we know of showed up at the Hara Arena on the wrong weekend. This is primarily because the Hamvention planners went to great lengths to publicize the new date. Again Ken Allen, KB8KE:

"We have advertised it rather heavily, that we have changed the dates.

Last year, I'm sure you may note that we were passing out extra flyers every time somebody walked by a ticket booth or a ticket sales place or just about anywhere in the arena. We were handing out these little notices reminding people of the date change." KB8KE

As we go to air, Newsline reporters are circulating throughout Hamvention '96 with tape recorders in hand. We will have a full wrap up next week.

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DISASTER PREPAREDNESS WORKSHOP SET

A workshop titled Disaster Preparedness: Reducing Risk and Improving Response, is scheduled for June 24 in Asheville, North Carolina. It's sponsored by the Disaster Emergency Response Association which is an ARRL-affiliated organization.

All Amateur Radio operators and others involved with disaster planning and emergency response are welcome. Robert R. Dockery, WD4CNZ, a professor at Western Piedmont College, will chair the workshop, which plans to cover risk assessment, mass casualties, terrorism, hazard mitigation, incident command, communications and recovery.

The workshop will be held in Simpson Auditorium at Asheville-Buncombe Technical Community College. The first session runs from 9 AM until 5 PM; the second from 6 until 9 PM. Participants may attend either or both sessions. The registration fee for Amateur Radio operators active in any form of voluntary emergency service is only \$12.50 if they register before June 1st. To register or for more information, write the:

D.E.R.A. Readiness Workshop P.O.Box 6558 Asheville, NC 28816

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LEARN YOUR NOI'S

The FCC will host an open forum on May 31st on the proper way to participate in the rule making process. The three hour session starts at 9AM in Washinton, D.C. For more information contact: Martha Contee at (202) 418-0260.

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NEW HUDSON VICE DIRECTOR APPOINTED

Dr. Richard A. Sandell, WK6R, of Scarsdale, New York, has been appointed Vice Director of the ARRL Hudson Division. He will fill out the unexpired term of Paul Vadarny, WB2VUK, who ascended to Division Director upon the election of Stephen Mendelsohn, WA2DHF, as the League's First Vice

President earlier this year.

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COLLOQUIUM '96

The 11th AMSAT-UK Colloquium will be held at Surrey University, Guildford, Surrey, U.K., from Thursday 25th to Sunday 28th July 1996. Current intentions are to devote the Thursday to international and IARU matters and to structure other subjects across the following three days.

Amsat-UK invites authors to submit papers, about amateur radio space and associated activities, for this event. Abstracts of Papers for presentation should be submitted as soon as possible. Submissions should be sent to:

Chris Jackson G7UPN via Internet

to

G7UPN@amsat.org.

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DOVE DOWN

The DOVE-OSCAR 17 satellite remains down following problems first experienced last December when an onboard computer apparently crashed. Jim White, WDOE, of AMSAT reports that ground controllers have ruled out a few hardware problems, but have come no closer to identifying the actual cause of the satellite's onboard computer problems. The satellite is transmitting occasional packets on 145.825 MHZ but not transmitting on S band.

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ARIANE

Western Europe's first new-generation Ariane-5 rocket was transferred to a launch pad in French Guiana for tests that will fix a launch date. The 100 foot high launcher with two solid propellant strap-on boosters is the type that will be used to launch the Phase 3D ham satellite into orbit.

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PUPILS PLAN MOCK SHUTTLE MISSION

To help generate awareness of their scheduled SAREX contact during the STS-78 shuttle flight in June, pupils at Heritage Middle School in Colleyville, Texas, launched a shuttle mission of their own. A mission complete with SAREX.

Seven pupils in a sixth-grade math class served as astronauts during the

day long mock-up. More than 200 students participated on different support teams.

One of the student astronauts, Vivian Wang, KC5NAU, operated onboard equipment for 2 meter FM, 70 centimeter amateur television and packet. Other radios were in the schools own mission control and in other classrooms. The youngsters performed experiments and space activities and even have to dealt with a few "problems" during the mission.

The real STS-78 is scheduled to launch June 20 at 14:49 UTC. It will carry space shuttle Columbia into orbit for a 16 day microgravity mission. SAREX communications will include FM voice and packet radio.

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PIONEER 6 - 30 YEARS OLD

The world's oldest operating spacecraft, a 140 pound probe called Pioneer 6, marked 30 years in orbit around the sun last December 16th. According to a packet posting by KD6MSM, Pioneer 6 is a squat cylinder about a yard long and a yard wide covered with solar cells.

Pioneer 6 went into space Dec. 16, 1965, on top of a Delta rocket. Since then, it has been in solar orbit on an elliptical path that ranges from about 93 million miles to about 75 million miles from the sun -- about halfway between the orbits of Earth and Venus.

Space scientists had designed the probe to last six months, long enough to pass behind the sun as seen from Earth and send back the first detailed measurements from that region of magnetic fields, cosmic rays and the solar wind of particles expelled from the sun. Although three of six instruments have failed and the solar cells are losing efficiency, the radio signal from Pioneer has never stopped.

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KIDS R US

Speaking about young hams, a reminder that the Hams 'R Us Kids Net is on every Sunday at 7PM on the K2AA 145.290 MHZ repeater. Net control is 13 year old N2WXE who has been running a kids net since he received his ticket at age 10. You also can qualify for a special Kids Net certificate after you check in 10 times.

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And for this week, that's all from the Amateur Radio Newsline. You can write to us at:

NEWSLINE P.O.Box 660937 Arcadia, California 91066

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline

say 73 and we thank you for listening.

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